

FORM PTO-1449 (MODIFIED)	ATTY. DOCKET NO. 55861-00003	SERIAL NO. 09/618,129
LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	APPLICANT: Xiao Bing WANG et al.	
(Use Several Sheets if Necessary)	FILING DATE: 7/17/00	GROUP: 1641

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	FILING DATE
	AJ	10,113	1999	Russian Office Action			
AL	AK	2,099,426 ✓	03/09/89	Russia			
AL	AL	0 497 527 A1 ✓	01/27/92	EPO			
AD	AM	0 663 447 A2 ✓	12/21/94	EPO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	
	AO	

EXAMINER <i>Alisa H. Smith</i>	DATE CONSIDERED: 9/17/03
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Application Number	09/618,129
Filing Date	17 July 2000
First Named Inventor	WANG, Xiao Bing
Group Art Unit	1637
Examiner Name	SPIEGLER, Alexander H.
Attorney Docket Number	TRIM1

(use as many sheets as necessary)

Sheet	1	Of	1
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. 1	OTHER PUBLICATIONS - NONPATENTABLE Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or county where published.	T ²
ad	1	TONI R. PREZANT and NATHAN FISCHER-GHODSIAN, Trapped-Oligonucleotide Nucleotide Incorporation (TONI) Assay, a Simple Method for Screening Point Mutations, HUMAN MUTATION 1:159-164 (1992), pp. 159-164, 1992 WILEY-LISS, INC.	
ad	2	ANDREAS BRAUN, DANIEL P. LITTLE, and HUBERT KOSTER, Detecting CFTR gene mutations by using primer oligo base extension and mass spectrometry, CLINICAL CHEMISTRY 43: 7, 1151-1158 (1997).	

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Alexander H. Smith

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¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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Sheet	1	Of	3
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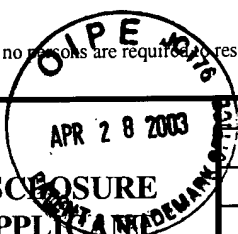


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Substitute for form 1449B/PTO				Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	09/618,129
				Filing Date	17 July 2000
				First Named Inventor	WANG, Xiao Bing
				Group Art Unit	1637
				Examiner Name	SPIEGLER, Alexander H.
Sheet	2	Of	3	Attorney Docket Number	TRIM1



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OTHER NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or county where published.	T ²
AS	I	Mizusawa et al., Improvement of the Dideoxy Chain Termination Method of DNA Sequencing by use of Deoxy-7-deazaguanosine Triphosphate in Place of dGTP, NUCLEIC ACIDS RESEARCH 14:3, 1319-1324 (1986)	
	J	Kinzler et al., Identification of FAP Locus Genes from Chromosome 5q21, SCIENCE 253, 661-665 (1991)	
	K	Joslyen et al., Identification of Deletion Mutations and Three New Genes at the Familial Polyposis Locus, CELL 66, 601-613 (1991)	
	L	Nishisho et al., Mutations of Chromosome 5q21 Genes in FAP and Colorectal Cancer Patients, SCIENCE 253, 665-669 (1991)	
	M	Konopka et al., An Alteration of the Human c-abl Protein in K562 Leukemia Cells Unmasks Associated Tyrosine Kinase Activity, CELL 37, 1035 (1984)	
	N	Botstein et al., Construction of Genetic Linkage Map in Man Using Restriction Fragment Length Polymorphisms, AM. J. HUM. GENET 32, 314-331 (1980)	
	O	White et al., Chromosome Mapping with DNA Markers, SCIENTIFIC AMERICAN 258, 40-48 (1988)	
	P	Howell et al., A Heteroplasmic LHON Family: Tissue Distribution and Transmission of the 11778 Mutation, AM. J. HUM. GENET 55, 203-206 (1994)	
	Q	Studencki et al., Discrimination Among the Human β^A , β^S , and β^C -Globin Genes Using Allele-Specific Oligonucleotide Hybridization Probes, AM. J. HUM. GENET. 37, 42-51 (1985)	
	R	Saiki et al., Analysis of Enzymatically Amplified β -globin and HLA-DQ α DNA with Allele-Specific Oligonucleotide Probes, NATURE 324, 163-166 (1986)	
SD	S	Landegren et al., A Ligase-Mediated Gene Detection Technique, SCIENCE 241, 1077-1080 (1988)	


Examiner Signature	Alexander H. Spiegler	Date Considered	5/17/03
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 Of 3

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Group Art Unit	1637
Examiner Name	SPIEGLER, Alexander
Attorney Docket Number	TRIM1

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Examiner Initials ¹	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or county where published.	T ²
al	T	Wu et al., Allele-Specific Enzymatic Amplification of β -Globin Genomic DNA for Diagnosis of Sickle Cell Anemia, PROC. NATL. ACAD. SCI. 86, 2757-2760 (1989)	
	U	Okayama et al., Rapid, Nonradioactive Detection of Mutations in the Human Genome by Allele-specific Amplification, J. LAB. CLIN. MED. 114, 105-113 (1989)	
	V	Kuppuswamy et al., Single Nucleotide Primer Extension to Detect Genetic Diseases: Experimental Application to Hemophilia B (factor IX) and Cystic Fibrosis Genes, PROC. NATL. ACAD. SCI. 88, 1143-1147 (1991)	
	W	Fahy et al., Multiplex Fluorescence-based Primer Extension Method for Quantitative Mutation Analysis of Mitochondrial DNA and its Diagnostic Application for Alzheimer's Disease, NUCLEIC ACID RESEARCH 25, 3102-3109 (1997)	
	X	Collins et al., Rearrangement and Amplification of c-abl Sequences in the Human Chronic Myelogenous Leukemia Cell Line K-562, S.J. PROC. NATL. ACAD. SCI. USA 80, 4813-4817 (1983)	
al	Y	Orita et al., Detection of Polymorphisms of Human DNA by Gel Electrophoresis as Single-Strand Conformation Polymorphisms, PROC. NATL. ACAD. SCI. USA 86, 2766-2770 (1989)	

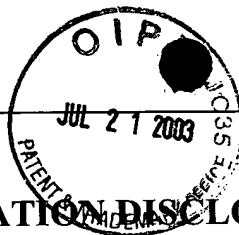
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**INFORMATION DISCLOSURE CITATION**

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Attorney Docket No.
122001.1020Serial No.
09/618,129Applicant
Xiao Bing WangFiling Date
July 17, 2000Group
1637**U.S. PATENT DOCUMENTS**

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<i>AD</i>	A	5,521,296	05-28-96	Okada et al.	536	23.5	
<i>AD</i>	B	6,221,592	04-24-01	Schwartz et al.	435	6	
	C						
	D						
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FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	L	SG 200103079-0	06-02-03	Australian Patent Office Search Report				
	M	SG 200103079-0	06-02-03	Australian Patent Office Written Opinion				
	N							
	O							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	P	PIGGE, CA. et al. (1997) <u>Capillary electrophoresis for the detection of known point mutations by single-nucleotide primer extension and laser-induced fluorescence detection.</u> J. Chromatography A, 781, pages 367-75						
	Q							
	R							

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